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To: USPTO

Date: August 24, 2005

Attention: *Art Unit 2874*

Re: Appl. No. 09/884,463; Filed 06/20/01

For: **Optical Fiber With Nano-Particle
Cladding**

From: George S. Bardmesser

Inventors: INGMAN *et al.*

Pages (including cover sheet): 15

Fax No: **571 273 2885**

Our Reference: 2387.0010000

Message

Transmitted herewith by facsimile for appropriate action are the following documents:

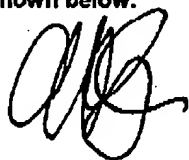
1. Cover letter;
2. Amendment and Reply under 37 C.F.R. § 1.116.

Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted
to the Patent and Trademark Office on the date shown below.

GEORGE S. BARDMESSER, REG. NO. 44,020

Date: August 24, 2005



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BARDMESSER LAW GROUP, P.C.
ATTORNEYS AT LAW

August 24, 2005

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Art Unit 2874

Attn: Mail Stop AF

Re: U.S. Utility Patent Application
Application No.: 09/884,463; Filed: June 20, 2001
For: **Optical Fiber With Nano-Particle Cladding**
Inventors: INGMAN *et al.*
Our Ref: 2387.0010000

Sir:

Transmitted herewith by facsimile for appropriate action are the following documents:

1. Amendment and Reply under 37 C.F.R. § 1.116.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 50-3523.

Respectfully submitted,

BARDMESSER LAW GROUP



George S. Bardmesser
Attorney for Applicants
Registration No. 44,020

Enclosures

AUG 24 2005

Amendment Under 37 C.F.R. § 1.116
Expedited Procedure – Art Unit 2874

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

INGMAN *et al.*

Appl. No.: 09/884,463

Filed: June 20, 2001

For: Optical Fiber With Nano-Particle
Cladding

Confirmation No.: 9653

Art Unit: 2874

Examiner: KANG, Juliana K.

Atty. Docket: 2387.0010000

Amendment and Reply Under 37 C.F.R. § 1.116

*Mail Stop AF*Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In reply to the Final Office Action dated June 2, 2005, Applicants submit the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, a complete listing of all of the claims:
 - in ascending order;
 - with status identifiers; and
 - with markings in the (Previously presented) claims;
- (C) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned

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INGMAN *et al.*
Appl. No. 09/884,463

under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 50-3523.

Atty. Dkt. No. 2387.0010000